

**Mrs.P.Rajeswari**

**Assistant Professor**

**Department of Computer Science**

**8838134217**



## **I. Academic Qualifications:**

### Under-Graduation

- **College** : *TJ Institute Of Technology*
- **Year** : 2010
- **Degree** : *B.Tech IT.,*

### Post-Graduation

- **College** : *TJ Institute Of Technology*
- **Year** : 2013
- **Degree** : *M.E CSE.,*

## **II. Teaching Experience:**

- *Under-Graduate* : *08 years*
- *Post Graduate* : *04 years*
- *2011-2012 worked as Lecturer in Thangavelu Engineering College, Chennai.*
- *From 2016 has been working as an Assistant Professor in Mannar Thirumalai Naicker College (SF), Pasumalai, Madurai.*

### **Area of Specialization**

- *Computer Networks*

- *Object Oriented Programming Language*
- *DBMS*
- *Theory Of Computation*

### III. Research Project:

Title of the research project	Amount / Fund received	Name of funding agency	Year of sanction	Duration
A Study on implementation of Android app for E farming	25000	Mannar Thirumalai Naicker College	2019	6Months

### IV. Publications:

S.No	Title of paper	Name of the journal	Month & Year of publication	ISSN number
1.	Heart Disease Prediction System using Machine Learning Techniques	International Journal of Mechanical Engineering	2 Feb 2022	ISSN0974-5823
2.	Impact of Artificial Intelligence on Intellectual Property Rigths	International Journal of Humanities ,Law and Social Sciences	2022	ISSN2348-8301
3.	Non Live Finger Print and its Deduction Methods	International Journal of Scientific Research in Engineering and Management	12 Dec 2022	ISSN 2582-3930
4.	Toward Smartphone Energy Optimization Through Users Operating Pattern Discovery	Springer	1 Jan 2023	-
5.	Comprehensive Analysis of Various Attacks in the IOT Environment	IEEE Explorer	3 Jan 2024	-

## V. Paper Presented in Conference:

S. No	Name of the Programme	Name of the Institution	Title of the paper	Date
1.	IEEE International Conference	R.M.K Engineering College	Comprehensive Analysis of Various Attacks in the IOT Environment	1-11-2023 & 2-11-2023

## VI. Details of Workshop/Seminar/Conference attended:

S.No	Name of the Programme	Name of the Institution	Date
1	Teaching Techniques	Mangayarkarasi College of Arts & Science for Women	2017
2	Big data analytics	Mannar Thirumalai Naicker College	2017
3	Android workshop	Mannar Thirumalai Naicker College	2017
4	Technicalities of writing research	Mannar Thirumalai Naicker College	2018
5	Cyber Security Issue In Digital World	MK University	2018
6	One who can do,teaches!How to	Mannar Thirumalai Naicker College	2019
7	One day training and production	Mannar Thirumalai Naicker College	2019
8	Outcome Based Education	Mannar Thirumalai Naicker College	28-8-2019
9	Algorithmic thinking and problem	Mannar Thirumalai Naicker College	23-01-2020
10	Entrepreneurship Opportunities in IoT	Mannar Thirumalai Naicker College	13-02-2020
11	Real Time Cognitive Services on Azure Cloud	Parvathy's Arts & Science College,Dindugal	10.6.2020 to 12.6.2020

12	Biodiversity: Life Insurance for Our Changing World"	Mannar Thirumalai Naicker College	26-05-2021
13	International conference on data science and information ecosystem'21	Mannar Thirumalai Naicker College	04-06-2021, 05-06-2021
14	National-Level Webinar on "Data Analytics - Creating Value with Data"	Saintgits College for applied Science Kottayam,kerala	19-02-2022
15	Fundamentals of Share Trading in Securities Market	Mannar Thirumalai Naicker College	16-03-2022
16	Behavioral Economics – Perspective and challenges	Sri G.V.G Visalakshi College for Women	31-03-2022
17	Technological innovation and Artificial Intelligence	Mannar Thirumalai Naicker College	06-04-2022
18	Enhancing Quality By unearthing innovative practices-EQUIP2022	Mannar Thirumalai Naicker College- Madurai & APC Mahalaxmi College for Women- Thoothukudi	18-04-2022 & 24-04-2022
19	Smart Military Base Technology Challenges and Innovations	Sethu Institute of Technology	08-12-2022& 09-12-2022

## VII. Details of Faculty Development Programmes attended:

S. No	Name of the Professional Development Programme	Date and No.of Days	Name and address of the Institution imparting training
1.	A one day faculty development	2017& 1Day	Mannar Thirumalai Naicker College
2.	English Literature Social Commitment and Management lesson	31-05-2021 to 01-06-2021 & 2 Days	Sivanada sarma Memorial R.V.College
3.	UGC Stride Sponsored training Programme	28.03.2022 to 1.4.2022 & 5 Days	Avinashilingam Institute for Home Science and Higher Education for Women
4.	21st Century Skills	05-03-2020 & 1 Days	Mannar Thirumalai Naicker College

5.	Quality assurance and Sustenance in Higher Education	11-05-2020 & 1 Days	Mannar Thirumalai Naicker College
6.	Faculty Enrichment Programme	13.05.2020 to 19.05.2020 & 7 Days	Mannar Thirumalai Naicker College
7.	Art of Writing Research Paper	8.7.2020 & 1 Days	Mannar Thirumalai Naicker College
8.	PHP and MYSQL Training	20-06-2022 & 1 Days	IIT Spoken Tutorial
9.	Stress Management	22-08-2023 to 24-08-2023 & 3 Days	ICT Academy
10.	Insights of National Educational Policy (NEP 2020)	18-03-2023 & 1 Days	Mannar Thirumalai Naicker College